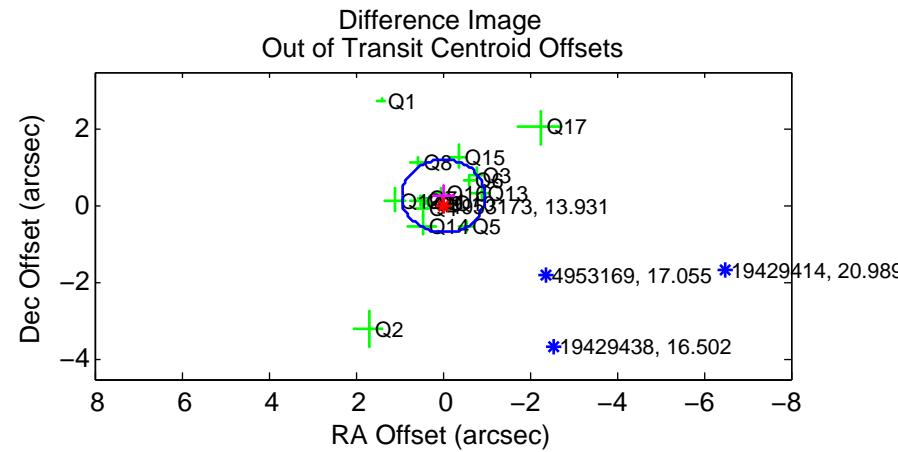
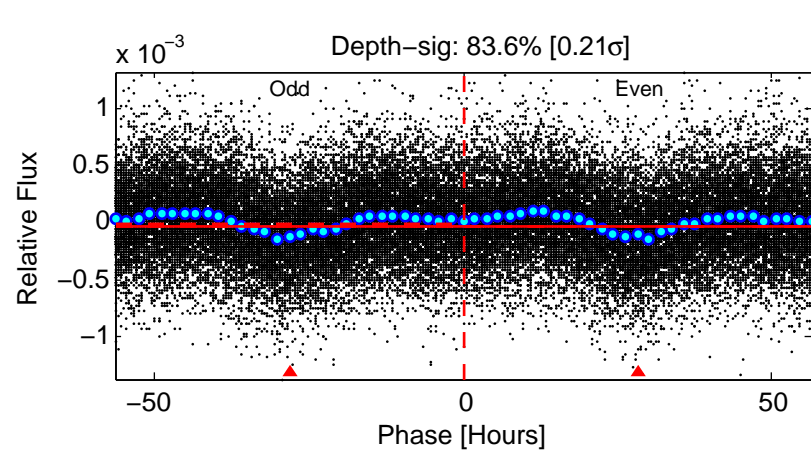
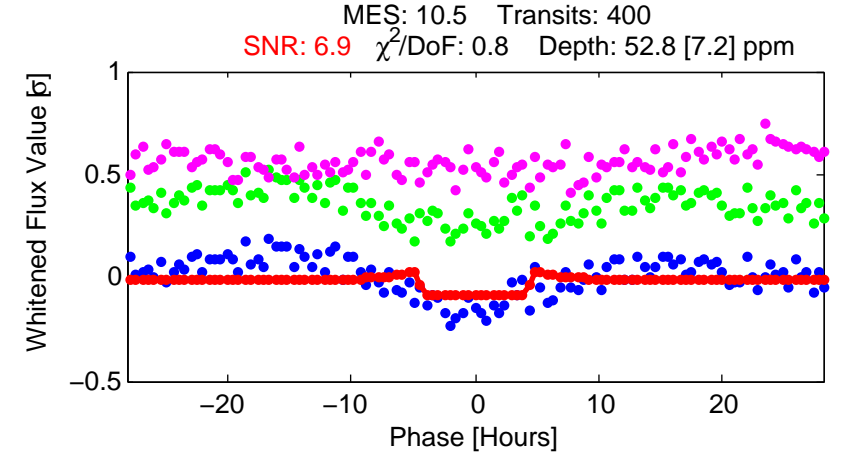
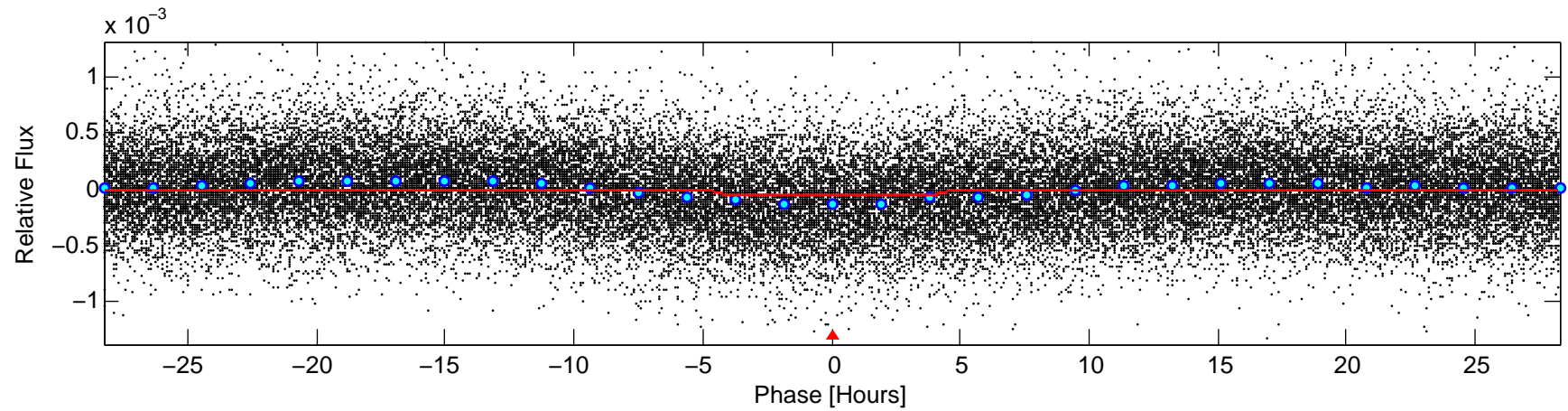
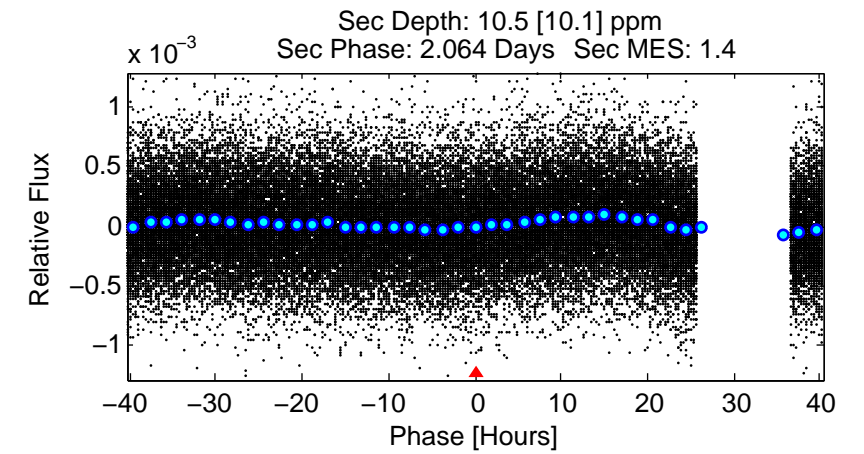
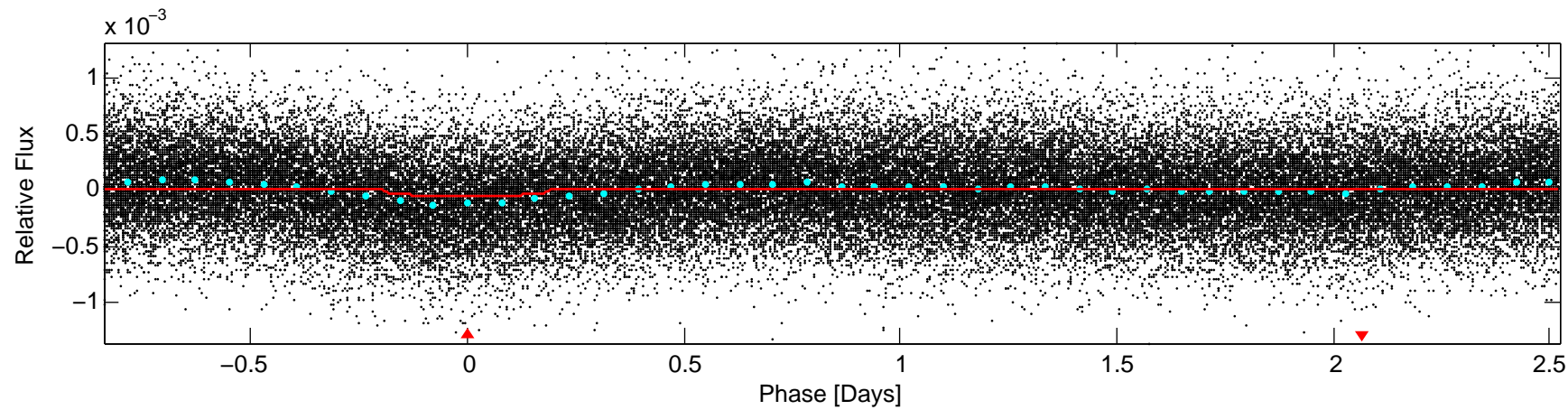
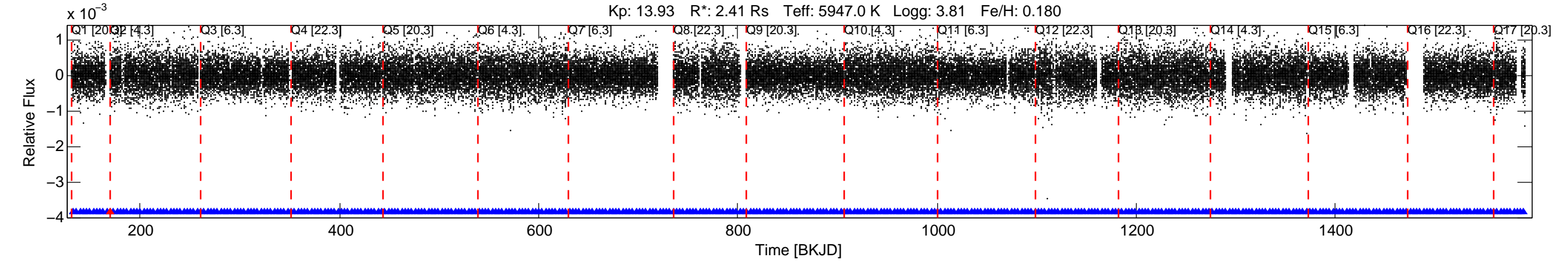


KIC: 4953173 Candidate: 1 of 1 Period: 3.364 d
KOI: K04676.02 Corr: 0.806

Kp: 13.93 R*: 2.41 Rs Teff: 5947.0 K Logg: 3.81 Fe/H: 0.180



DV Fit Results:

Period = 3.36372 [0.00005] d
Epoch = 132.9368 [0.0091] BKJD
Rp/R* = 0.0080 [0.0017]
a/R* = 1.49 [0.84]
b = 0.92 [0.18]
Seff = 2716.30 [2340.78]
Teq = 1841 [397] K
Rp = 2.10 [1.19] Re
a = 0.0489 [0.0255] AU
Ag = 3.13 [4.22] [0.50σ]
Teffp = 3785 [1002] K [1.80σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: N/A
ModelChiSquareGof-sig: N/A
Bootstrap-pfa: 5.20e-19
RollingBand-fgt: 1.00 [381/382]
GhostDiagnostic-chr: 1.268
Centroid-sig: 1.8%
Centroid-so: 1.715 arcsec [2.25σ]
OotOffset-rm: 0.255 arcsec [0.80σ]
KicOffset-rm: 0.236 arcsec [0.96σ]
OotOffset-st: 4/4/4/5 [17]
KicOffset-st: 4/4/4/5 [17]
DiffImageQuality-fgm: 0.94 [16/17]
DiffImageOverlap-fno: 1.00 [17/17]